

HR0225 LRB099 10979 MST 31335 r

1 HOUSE RESOLUTION WHEREAS, Clyde Tombaugh, discoverer of the planet Pluto, 2 3 was born on a farm near the Illinois community of Streator; and WHEREAS, Dr. Tombaugh served as a researcher at 4 5 prestigious Lowell Observatory in Flagstaff, Arizona; and 6 WHEREAS, Dr. Tombaugh first detected the presence of Pluto 7 in 1930; and 8 WHEREAS, Dr. Tombaugh is the only Illinoisan and the only 9 American to ever discover a planet; and WHEREAS, For more than 75 years, Pluto was considered the 10 11 ninth planet of the Solar System; and 12 WHEREAS, A spacecraft called New Horizons was launched in January of 2006 to explore Pluto in 2015 with Dr. Tombaugh's 13 14 ashes aboard the spacecraft; and 15 WHEREAS, Pluto has 5 moons: Charon, Nix, Hydra, Kerberos, 16 and Styx; and 17 WHEREAS, Pluto's average orbit is more than 3 billion miles 18 from the sun; and

- 1 WHEREAS, Pluto was unfairly downgraded to a "dwarf" planet
- 2 in a vote in which only 4% of the International Astronomical
- 3 Union's 10,000 scientists participated; and
- 4 WHEREAS, Many respected astronomers believe Pluto's full
- 5 planetary status should be restored; therefore, be it
- 6 RESOLVED, BY THE HOUSE OF REPRESENTATIVES OF THE
- 7 NINETY-NINTH GENERAL ASSEMBLY OF THE STATE OF ILLINOIS, that we
- 8 urge the International Astronomical Union to restore Pluto to
- 9 full planetary status; and be it further
- 10 RESOLVED, That we declare 2015 as "The Year of Pluto" in
- 11 honor of Dr. Clyde Tombaugh and the discoveries to be made by
- 12 the New Horizons spacecraft; and be it further
- 13 RESOLVED, That a suitable copy of this resolution be
- delivered to the International Astronomical Union.